

PETERSBURG NATIONAL BATTLEFIELD

PUBLIC USE COUNTING AND REPORTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by Petersburg National Battlefield. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

1. A inductive loop counter is located across the entrance lane to Headquarters Unit. The traffic count is reduced by the number of buses and nonreportable vehicles (700 per month). The reduced traffic count is multiplied by the persons-per-vehicle (PPV) multiplier of 2.7. The total visitor count is multiplied by 1.2 to estimate those visitors that enter the park that do not cross the traffic counter.
2. The number of visitors that enter the park by bus.
3. An inductive loop counter is located across the entrance lane to Fort Wadsworth Unit. The traffic count is multiplied by the PPV multiplier of 2.7.
4. An inductive loop counter is located across the road to Poplar Grove Unit. The traffic count is divided by two to adjust for vehicles entering and exiting the unit. The adjusted traffic count is multiplied by the PPV multiplier of 2.7.
5. The actual number of visitors entering City Point Unit.
6. The actual number of visitors entering Five Forks Unit.

Nonrecreation Visits

A inductive loop counter is located across the entrance lane to Long Flank Unit. The traffic count is multiplied by the PPV multiplier of 2.7.

Recreation Visitor Hours

Table 1

Length-of-Stay Multipliers by Unit

UNIT	LENGTH-OF-STAY
Headquarters	1.2 Hours
Fort Wadsworth	0.5 Hour
Poplar Grove	0.5 Hour
City Point	0.5 Hour
Five Forks	0.5 Hour

Nonrecreation Visitor Hours

The number of nonrecreation visitors is multiplied by 0.25 hour.

Special Use Data

- Line a. The number of visitors to Headquarters Unit
- Line b. The number of visitors to Fort Wadsworth Unit
- Line c. The number of visitors to Poplar Grove Unit
- Line d. The number of visitors to City Point Unit
- Line e. The number of visitors to Five Forks Unit
- Line f. The number of visitors to Long Flank Unit
- Line g. The number of visitors arriving by bus
- Line n. The number of buses